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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/885,415	06/19/2001	Talal G. Shamoon	7451.0038-00	4204
22852	7590 09/23/2004	EXAMINE		INER
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER			VAUGHAN, MICHAEL R	
LLP 1300 I STREE	ET. NW		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005			2131	
			DATE MAIL ED: 00/22/200	A

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/885,415	SHAMOON, TALAL G.			
		Examiner	Art Unit			
		Michael R Vaughan	2131			
The MAILING DA	ATE of this communication app	pears on the cover sheet with the	correspondence address			
THE MAILING DATE C - Extensions of time may be averafter SIX (6) MONTHS from the second for reply specified if NO period for reply is specified. - Failure to reply within the second for reply is specified.	OF THIS COMMUNICATION. ailable under the provisions of 37 CFR 1.1 ne mailing date of this communication. d above is less than thirty (30) days, a replified above, the maximum statutory period or extended period for reply will, by statute ce later than three months after the mailing	Y IS SET TO EXPIRE 3 MONTH 36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fror , cause the application to become ABANDON g date of this communication, even if timely file	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1) Responsive to co	ommunication(s) filed on <u>19 Ja</u>	<u>une 2001</u> .				
2a)☐ This action is FIN	This action is FINAL . 2b)⊠ This action is non-final.					
• • • • • • • • • • • • • • • • • • • •	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4a) Of the above 5) ☐ Claim(s) i 6) ☑ Claim(s) <u>1-10</u> is/ 7) ☐ Claim(s) i	are rejected.	wn from consideration.				
_	is shipsted to by the Everying					
•	 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 19 June 2001 is/are: a) accepted or b) objected to by the Examiner. 					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement draw	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. §	§ 119					
12) Acknowledgment a) All b) Som 1. Certified c 2. Certified c 3. Copies of application	is made of a claim for foreign ne * c) None of: opies of the priority document opies of the priority document the certified copies of the prion of from the International Burea	s have been received in Applica rity documents have been receiv	tion No ved in this National Stage			
Attachment(s)		n □	(070,440)			
 Notice of References Cited Notice of Draftsperson's Page Information Disclosure Standard Paper No(s)/Mail Date 4. 		4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:				



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DETAILED ACTION

Claims 1-10 have been examined and are pending.

Information Disclosure Statement

An initialed and dated copy of Applicant's IDS form 1449, Paper No. 4, is attached to the instant Office action.

Claim Rejections - 35 USC ' 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Chaney (USP 6,035,037).

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As per claim 1, Chaney teaches an electronic appliance for (a) receiving encoded content and encoded control information, the encoded control information specifying, at least in part, how a decoded version of the encoded content may be used (col. 1, lines 50-55), and (b) rendering the encoded content and the encoded control information through an output of the electronic appliance (col. 2, line 13); a retrofitting appliance for (a) decoding, at least in part, the encoded control information to obtain a decoded version of the encoded control information, and (b) using the decoded control information to at least in part govern the use of decoded content corresponding to the encoded content (col. 7, lines 16-17); and an output device connected to an output of the retrofitting appliance for presenting decoded content to a user of the electronic appliance (col. 2, lines 20-23).

As per claim 2, Chaney teaches the electronic appliance is selected from the group consisting of: CD player, DVD player, video cassette player, and television set-top box (col. 16, line 44).

As per claim 3, Chaney teaches receiving encoded electronic content and encoded control information at a first electronic appliance, the encoded electronic content and encoded control information forming part of a data signal encoded in a rendering format supported by the first electronic appliance (col. 4, lines 34-38);

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rendering the encoded electronic content and encoded control information through the output of the first electronic appliance (col. 4, lines 42-49);

receiving the rendered electronic content and control information at a second electronic appliance (col. 2, line 12);

decoding the rendered electronic content and control information to recover decoded electronic content and decoded control information (col. 2, lines, 12-14);

using the decoded control information to determine whether or not to permit at least one use of the decoded electronic content (col. 1, line 50);

transmitting the decoded electronic content to an output device if the at least one use is permitted (col. 2, line 19).

As per claim 4, Chaney teaches the encoded electronic content and encoded control information is received by the first electronic appliance in digital format, and in which the rendered electronic content and control information comprises an analog signal (col. 16, line 63).

As per claim 5, Chaney teaches performing an analog-to-digital conversion on the rendered electronic content and control information to obtain a digital signal (col. 16, line 60).

As per claim 6, Chaney teaches decrypting the digital signal to obtain a decrypted digital signal (col. 2, line 11).

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As per claim 7, Chaney teaches applying an error-correction transformation on the digital signal (col. 4, lines 40-45).

As per claim 8, Chaney teaches decompressing the decrypted digital signal (col. 6, line 16).

As per claim 9, Chaney teaches television set-top box; compact disc player; digital versatile disc player; cellular telephone; personal digital assistant; and personal computer (col. 2, lines 23-24).

As per claim 10, Chaney teaches the first electronic appliance in a format selected from the group consisting o£ Red Book CD format; MPEG-1 format; MPEG-2 format; MPEG-3 format; MPEG-4 format; and DVD format (col. 16, line 44).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael R Vaughan whose telephone number is 703-305-0354. The examiner can normally be reached on M-F 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on 703-305-9648. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MV

Michael R Vaughan

Examiner

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AYAZ SHEIKH
DUICORY PATENT EXAMINER

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